

AMENDMENTS TO THE CLAIMS

1. (currently amended) A server assisted system for accessing web page fields in which system a wireless Personal Data Assistant (PDA) communicates with an Internet network by an intermediary of a wireless Internet gateway, said server assisted system comprising:

a portal server coupled to the intermediary of the wireless Internet gateway and having a configuration for accessing resources of the Internet network, ~~said portal server comprising,~~

a user data base associated with said portal server, said user database containing at least identifying information selected by a user which information determines whether data in said enabling web page fields of web pages which have been graphically selected by a user of said wireless PDA are to be retrieved as one of a retrieval in real-time or a retrieval from a pre-stored update; and

portal handling means associated with said portal server, said portal handling means having a configuration for accessing said selected web page fields;

portal browsing means disposed in said wireless PDA, said portal browsing means comprising a configuration for browsing said selected web page fields and retrieving at least one of said selected web page fields; and,

display means disposed in said wireless PDA and having a configuration for displaying said at least one retrieved web page field in said wireless PDA.

2. (previously presented) A system according to claim 1, wherein said portal handling means comprises a portal real time server for accessing resources of said Internet network and for retrieving from said servers web page fields requested by said portal browsing means.

3. (previously presented) A system according to claim 2, wherein said portal handling means also comprise a portal back server for periodically updating defined web page fields stored in said user data base.

4. (previously presented) A system according to claim 3, wherein said portal real time server comprises a configuration for accessing said user data base before accessing said resources of said Internet network to determine whether said web page fields requested by said portal browsing means are within said defined web page fields being periodically updated.

5. (previously presented) A system according to any one of claims 1 to 4, wherein said system includes a PC web browser for accessing the resources of said Internet network and for browsing web pages selected by a user, and a portal configurator for configuring selected web page fields before transferring them to said portal server, and wherein said portal server includes a user data base builder for storing at least identifying information relating to said web page fields into said user data base.

6. (previously presented) A system according to any one of claims 1 to 4, wherein said PDA includes a PDA web browser for accessing the resources of said Internet network and for browsing web pages selected by a user and a PDA configurator for configuring selected web page fields before transferring them to said portal server, and wherein said portal server includes

a user data base builder for storing at least the identifying information relating to said web page fields into said user data base.

7. (previously presented) A system according to claim 5 wherein said PC web browser further comprises means for accessing to a Uniform Resource Locator (URL) address of a selected web page, means for selecting at least one of said URL web page fields and means for converting said selected at least one URL web page field into a format for being stored in said user data base.

8. (previously presented) A system according to claim 6 wherein said PDA web browser further comprises means for accessing to a Uniform Resource Locator (URL) address of a selected web page, means for selecting at least one of said URL web page fields and means for converting said selected at least one URL web page field into a format for being stored in said user data base.

9. (previously presented) A system according to claim 6, wherein said portal browsing means in said PDA include input means for selecting at least one web page field stored in said user data base of said portal server in order to display said at least one web page field in said PDA display means.

10. (previously presented) A system according to claim 9, wherein said input means include means for modifying said at least one web page field being displayed by said PDA display means to view only one field among said at least one web page field previously displayed.

11. (newly added) A server assisted method for accessing web page fields in which system a wireless Personal Data Assistant (PDA) communicates with an Internet network by an intermediary of a wireless Internet gateway, the method comprising the steps of:

selecting a web page field in a web page;

determining whether said selected field is to be updated in real time or in a background process;

incorporating said selected web page field in a portal page;

serving said portal page to a portal browser; and,

updating said web page field based upon said determination.